COMBINED DECLARATION AND POWER OF ATTORNEY

(Original, Design, National Stage of PCT or CIP Application)

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CONDUCTOR CROSSOVER FOR A SEMICONDUCTOR DETECTOR

the specification of which: (complete (a), (b) or (c) for type of application)
Regular or Design Application
(a) [] is attached hereto. (b) [] was filed on as Application Serial No and as amended on (if applicable).
PCT Filed Application Entering National Stage
(c) [X] was described and claimed in International Application No. PCT/EP03/03209 filed 27 March 2003 and as amended on (if applicable).
Acknowledgment of Review of Papers and Duty of Candor
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to the patentability of the subject matter claimed in this application in accordance with Title 37, Code of Federal Regulations § 1.56.
[X] In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.97.
Priority Claim
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed (complete (d) or (e))
(d) [] no such applications have been filed.(e) [X] such applications have been filed as follows:

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MC FOR DESIGN) PRIOR TO SAID APPLICATION				
COUNTRY APPLICATION NO.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119	
			[] YES NO []	
ALL FOREIGN APPLICATION[S], IF ANY, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO SAID APPLICATION				
DE 102 13 8125	27 March 2002		[X] YES NO []	

Claim for Benefit of Prior U.S. Provisional Application(s)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

Continuation-In-Part (complete this part only if this is a continuation-in-part application)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)	(patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status)	(patented, pending, abandoned)

POWER OF ATTORNEY

As the sole named inventor, I hereby appoint Thomas D. MacBlain, Reg. No. 24,583 and Donna H. Catalfio, Reg. No. 55,973 of the firm of GALLAGHER & KENNEDY, with offices at 2575 East Camelback Road, Phoenix, Arizona 85016 as attorneys and agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.



DIRECT TELEPHONE CALLS TO:

Thomas D. MacBlain GALLAGHER & KENNEDY, P.A. 2575 East Camelback Road Phoenix, AZ 85016-9225 Thomas D. MacBlain GALLAGHER & KENNEDY, P.A. (602) 530-8088

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	Struder	Lothar	
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	Munich	Germany	Germany
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE ZIP CODE or COUNT RY
	Romerstrasse 28	80803 Munich	Germany
DATE	SIGNATURE OF INVENTOR		

FULL NAME OF FIRST INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	Lutz	Gerhard	
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	Munich	Germany	Germany
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE ZIP CODE or COUNT RY
	Therese Giehse Allee 23	81739 Munich	Germany
DATE	SIGNATURE OF INVENTOR		

FULL NAME OF FIRST INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	Richter	Rainer	
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	Munich	Germany	Germany
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE ZIP CODE or COUNT RY
	Reichenaustrasse 33	81243 Munich	Germany
DATE	SIGNATURE OF INVENTOR		

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